



SEQUENCE LISTING

<110> Faustman, Denise

<120> Screening Methods to Identify Treatments for Autoimmune Disease

<130> 00786/428002

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<150> US 60/426,590

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<160> 108

<170> PatentIn version 3.3

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Val Lys

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Leu Asp Glu Ser Asp
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Asp Glu Val Asp
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Asp Glu Val Asp
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Asp Met Xaa Asp
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Leu Glu Val Asp
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Leu Glu Val Asp
20

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Trp Glu His Asp

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Trp Glu Ile Asp

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Val Glu Ile Asp
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Leu Glu Ile Asp
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Ala Ala Val Ala Leu Leu Pro Ala Val Leu Leu Ala Leu Leu Ala Pro
1 5 10 15

Ile Glu Thr Asp
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Leu Glu His Asp
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Leu Glu His Asp

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Leu Glu Glu Asp

1

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Phe Ala
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Ala Ser Thr Asp
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Ala Ala Asp
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Ala Glu Val Asp
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Leu Leu Xaa
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Asn Glu Ala Tyr Val His Asp

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Tyr Val Ala Asp Ala Pro Val

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Tyr Val Ala Asp

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Tyr Val Ala Asp

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Tyr Val Ala Asp Ala Pro Lys
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<223> Lys is Lys(DNP)NH2

<400> 61

Tyr Val Ala Asp Ala Pro Lys
1 5

<210> 62
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<223> Asp is Asp-AMC

<400> 62

Trp Glu His Asp
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<210> 63
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<400> 63

Tyr Val Ala Asp Ala Pro Lys
1 5

<210> 64
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Tyr Val Ala Asp
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<400> 65

Tyr Val Ala Asp
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<400> 66

Trp Glu His Asp
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Trp Glu Ala Asp
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<223> Asp is Asp-AMC

<400> 68

Trp Glu Ala Asp
1

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Trp Glu Ala Asp
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Trp Val Ala Asp
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Val Asp Val Ala Asp
1 5

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<400> 72

Val Asp Val Ala Asp Gly Trp Lys
1 5

<210> 73
<211> 8
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<400> 73

Val Asp Val Ala Asp Gly Trp Lys
1 5

<210> 74
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<400> 74

Val Asp Val Ala Asp
 1 5

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<400> 75

Leu Asp Glu Ser Asp
 1 5

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 <223> Asp is Asp-pNA

<400> 76

Asp Glu Val Asp

1

<210> 77

<211> 4

<212> PRT

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<223> Asp is Asp-AMC

<400> 77

Asp Glu Val Asp

1

<210> 78

<211> 7

<212> PRT

<213> Artificial

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<223> Lys is Lys(DNP)-OH

<400> 78

Asp Glu Val Asp Ala Pro Lys

1

5

<210> 79

<211> 4
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<400> 79

Asp Glu Val Asp
1

<210> 80
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<400> 80

Val Asp Gln Met Asp Gly Trp Lys
1 5

<210> 81
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<400> 81

Asp Glu Val Asp Ala Arg Lys
1 5

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<400> 82

Asp Glu Val Asp
1

<210> 83
<211> 4
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<400> 83

Asp Glu Val Asp
1

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<400> 84

Leu Glu Val Asp Gly Trp Lys
1 5

<210> 85
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<400> 85

Leu Glu Val Asp

1

<210> 86
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<400> 86

Trp Glu His Asp
1

<210> 87
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<223> Asp is Asp-AMC

<400> 87

Val Glu Ile Asp
1

<210> 88
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<400> 88

Val Glu Ile Asp
1

<210> 89
<211> 4
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<400> 89

Val Glu Ile Asp
1

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<400> 90

Val Glu His Asp
1

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Val Lys Met Asp
1

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<400> 92

Val Asn Leu Asp

1

<210> 93

<211> 8

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<400> 93

Val Asp Gln Val Asp Gly Trp Lys

1

5

<210> 94

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<400> 94

Leu Glu His Asp

1

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Leu Glu Glu Asp
1

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<400> 96

Thr Gln Thr Glu
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Thr Gln Thr Asp
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Gly Ile Glu Thr Asp
1 5

<210> 99
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Val Asp Val Ala Asp
1 5

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Ala Ala Asp
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<400> 101

Ile Glu Thr Asp
1

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Ile Glu Thr Asp
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Ala Ala Asp
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Ile Glu Pro Asp Trp Gly Ala

1

5

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Ile Glu Pro Asp Trp Asn Ala

1

5

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Ile Glu Pro Asp
1

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Ile Glu Pro Asp

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